

Work Order ID 81389

March-13-12 3:47:10 PM

81389

Page 1

Item ID: D4016-3 Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: Hinge Half, Lid
 Start Date: 13/03/2012 Start Qty: 18.00 ***18*** Cust Item ID:
 Required Date: 19/03/2012 Req'd Qty: 18.00 ***18*** Customer:
 Reference:

Approvals: Process Plan: MLJ Date: 12/03/13 Tooling: Date: Run Start ***NR1***
 QC: Date: SPC (Y/N): Date: Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr
D4016	A

100	Cut blanks as per folio	0.00							
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100
 Bandsaw Memo 0.00
 Jeaspa Bandsaw CUT BLANK as per folio

2L 12/03/28 18 0

110		0.00							
-----	--	------	--	--	--	--	--	--	--

110
 HAAS I Memo 0.00
 HAAS CNC vertical machine #1 MACHINE AS PER FOLIO FA874 AND DWG
 FOLIO REV: AA
 DWG REV: A
 DEBURR

LA 12/03/30 18 0

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120 *120* QC Quality Control	QC2- Inspect parts off machine FAI/FAIB Memo	0.00 0.00	Ba	12/03/30		18	0		
130 *130* QC Quality Control	QC8- Inspect parts - second check Memo	0.00 0.00	Ba	12/03/30		18	0		
160 *160* Packaging Packaging	Identify as per dwg & Stock Location: <u>WA</u> Memo	0.00 0.00	P/C	12-04-02		18	0		

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Accept

N900040100Setup Start ***NS1***

Revision ID:

Item Name: Hinge Half, Lid

Stop ***NS2***

Start Date: 13/03/2012 Start Qty: 18.00

18

Cust Item ID:

Required Date: 19/03/2012 Req'd Qty: 18.00

18

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start ***NR1***

QC:

Date:

SPC (Y/N):

Date:

Stop ***NR2***Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

170

QC21- Final Inspection - Work Order Release

0.00

170

QC

Memo

0.00

Quality Control

MLJ 12/04/02

112-04-2

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Picklist Print

March-13-12 3:47:13 PM

Page 1

Work Order ID: 81389

81389

Parent Item: D4016-3

D4016-3

Parent Item Name: Hinge Half, Lid

Start Date: 13/03/2012

Required Date: 19/03/2012

Start Qty: 18.00

Required Qty: 18.00

Comments: I[PP REV:A NEW ISSUE 09-11-27 JL VERIFIED BY:DD IPP Rev:B as
per dwg REV.A DD 10.02.22 verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

M304B1.000X1.000

Purchased

No

100

f

9.8346

0.08

1.515789

M304B1 000X1 000

**

SL 12/03/08

304 bar 1.00 x 1.00

Location

Loc Qty

Loc Code

MAT050

9.8346

113290

1.047

117130

0.7316

118844

8.056

1.52

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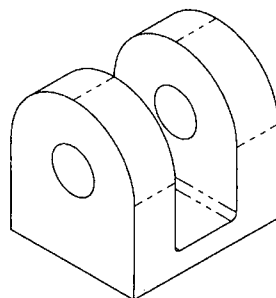
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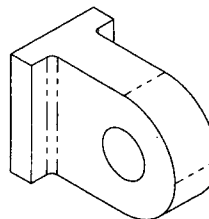
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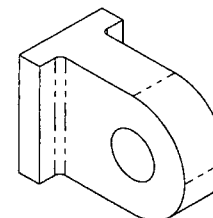
NOTE: Date & initial all entries



D4016-1 HINGE HALF, BASE



D4016-3 HINGE HALF, LID



D4016-5 HINGE HALF, LIGHT LID

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 81389 MCT

12/03/13

RELEASED
2010-02-16
MD

A	NEW ISSUE	JPH	10.01.29
REV.	DESCRIPTION	BY	DATE
DESIGN	AJS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED	<i>[Signature]</i>	DRAWING NO.	REV. A
MFG. APPR.	<i>[Signature]</i>	D4016	SHEET 1 OF 2
APPROVED	<i>[Signature]</i>	TITLE	SCALE
DE APPR.	<i>[Signature]</i>	BASKET HINGE	NTS
DATE	10.01.29	COPYRIGHT © 2010 BY DART AEROSPACE LTD <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	

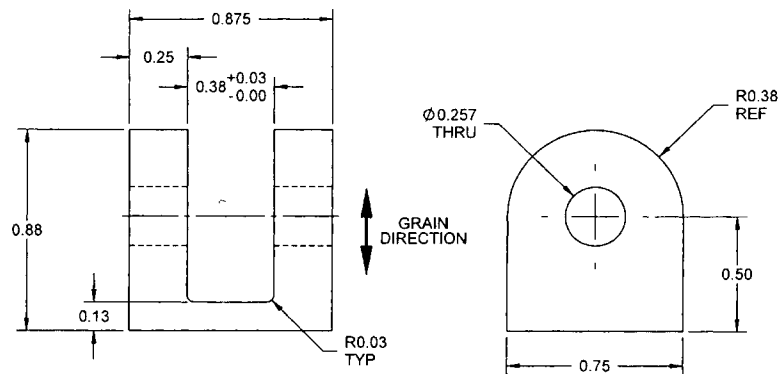
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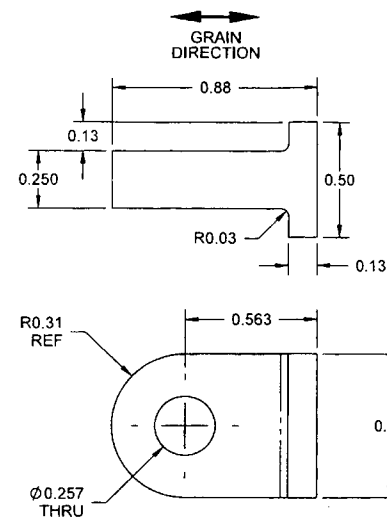
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D4016-1 HINGE HALF, BASE



D4016-3 HINGE HALF, LID

D4016-5 HINGE HALF, LIGHT LID

NOTES:

1) MATERIAL -1 & -3: 304/316 STAINLESS STEEL BAR, PER ASTM A276
REF DART SPEC M304B

-5: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR,
PER QQ-A-225/8 OR AMS-QQ-A-225/8 (OR AMS4117/4128/4115/4116)
OR QQ-A-200/8 OR AMS-QQ-A-200/8 (OR AMS 4160)
OR ASTM B211 OR ASTM B221
REF DART SPEC M6061T6B

2) FINISH: NONE

3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED

4) UNITS: INCHES UNLESS OTHERWISE NOTED

5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX





6) IDENTIFICATION: NONE

7) WEIGHT -1: 0.09 lbs

-3: 0.04 lbs

-5: 0.01 lbs

RELEASED
2010-02-16

DESIGN	AJS	DART AEROSPACE LTD	
DRAWN	AJS	HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. A
MFG. APPR.		D4016	SHEET 2 OF 2
APPROVED		TITLE	SCALE
DE APPR.		BASKET HINGE	NTS
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